

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE **REQUEST FOR FILING NATIONAL PHASE OF** PCT APPLICATION UNDER 35 U.S.C. 371 AND 37 CFR 1.494 OR 1.495

To:

COSCY191 DUMBO1

Hon. Commissioner of Patents

Washington, D.C. 20231



	SMITTAL LETTER TO THE UNITED S		Atty Dkt:	P 277995	/2990563US/LT/her
DESIG	NATED/ELECTED OFFICE (DO/EO/U	JS)		<u>M#</u>	/Client Ref.
From:	Pillsbury Winthrop LLP, IP Group:		Date: A	pril 9, 2001	
	This is a REQUEST for <u>FILING</u> a PO	T/USA National	Phase Applica	ation based on:	
1.	International Application		al Filing Date		st Priority Date Claimed
,	PCT/FI00/000675 û country code	9 Aug Day M	gust 200 ONTH Ye	0 <u>10</u> ar Day	August 1999 MONTH Year
4.	Measured from the earliest priority d filed within:			(use ite	em 2 if no earlier priority) cation Request is being
	(a) 20 months from above item 3	date (b) 🗌 3	30 months fror	n above item 3 dat	e,
•	(c) Therefore, the due date (unexten	dable) is _April	10, 2001		
5.	Title of Invention METHOD FOR SE	LECTING MODU	LATION DET	ECTOR IN RECEI	VER, AND RECEIVER
6.	Inventor(s) <u>HUTTUNEN, Mikko</u>				
Applica	nt herewith submits the following und	er 35 U.S.C. 371	to effect filing	:	
7.	☑ Please immediately start national	examination pro-	cedures (35 L	J.S.C. 371 (f)).	
8.	A copy of the International App English but, if in foreign language, fil				
	a. Request; b. Abstract; c. pgs. Spec. and Claims; d. sheet(s) Drawing which ar	e 🗌 informal 🔲	formal of size	e 🗌 A4 📋 11"	
9.	☑ A copy of the International App	olication has bee	en transmitte	d by the Internation	onal Bureau.
10.		cluding: (1) 🛛 R and Claims; awing which are:] informal 🖾 for plication was filed	tequest; (2) ∑ mal of size ∑ d in English.	☑ Abstract; ☐	sing Reguirements
	Notice per Rule 494(c) if	box 4(a) is X'd or	Rule 495(c) i		

RE: US	:: USA National Phase Fili PCT /FI00/00675								
11.	\boxtimes	Please see the attack	hed Preliminar	y Amendmen	JC08 R	lec'd PCT/PTO	0 9 APR 2001		
12.	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., <u>before 18th month</u> from first priority date above in item 3, are transmitted herewith (file only if in <u>English</u>) including:								
13.	\boxtimes	PCT Article 19 claim amendments (if any) have been transmitted by the International Bureau							
14.		Translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)), i.e., of claim amendments made before 18th month, is attached (required by 20th month from the date in item 3 if box 4(a) above is X'd, or 30th month if box 4(b) is X'd, or else amendments will be considered canceled).							
15.	A decl a. ☐ b. ⊠	<u> </u>							
16.		An International Search Report (ISR): a. Was prepared by ☐ European Patent Office ☐ Japanese Patent Office ☐ Other b. ☐ has been transmitted by the international Bureau to PTO. c. ☐ copy herewith (1 pg(s).) ☐ plus Annex of family members (1 pg(s).).							
17. <u>0</u>	Interna a. ⊠	ational Preliminary E has been transmitt International Burea	ed (if this letter	r is filed after	28 months from dat	e in item 3) in Er	nglish by the		
0980713 ''	b. 🔲 c.1 🔲		original langua		s" are amendments	made to claims	/spec/drawings		
`\. ≟	c.2 🗌	during Examination Specification/claim Dwg Sheets #			eu.				
	d. 🗌	Translation of Anne	ex(es) to IPER	(<u>required</u> amendme	oy 30 th month due nts will be conside	<u>date, or else</u> ar ered <u>canceled</u>).	nnexed		
0 18. 14 4 4	Inform a. ⊠ b. ⊠ c. ⊠	b. Attached copies of documents listed on Form PTO-1449							
텔 텔 19.		Assignment document and Cover Sheet for recording are attached. Please mail the recorded assignment document back to the person whose signature, name and address appear at the end of this letter.							
20.		Copy of Power to IA agent.							
21.	□ Drawings (complete only if 8d or 10a(4) not completed): sheet(s) per set: □ 1 set informal; □ Formal of size □ A4 □ 11"								
22. 22(a)	Small Entity Status								
23.	Priority is hereby claimed under 35 U.S.C. 119/365 based on the priority claim and the certified copy, both filed in the International Application during the international stage based on the filing in (country) <u>FINLAND</u> of:								
(1) (3)	<u>Ap</u> 199916	plication No.	Filing Da August 10,	1999 (2 (4	Application N	<u>4o.</u> 	Filing Date		
(5)	a. 🛛			(b	y of priority docum				
	a. ⊠ b. □	received, <u>please</u> r	proceed promp	otly to obtain s		енъ. п сору на	a not deen		

JC08 Rec'd PCT/PTO 0 9 APD 2001

	24.	Atta	ched:						0 9	APR ZUUI
	25	Per Item 17.c2, cancel original pages #, claims #, Drawing Sheets #								
	26. Based o	Calculation of the U.S. National Fee (35 U.S.C. 371 (c)(1)) and other fees is as follows: ad on amended claim(s) per above item(s) 12, 14, 17, 25 (hilite)								
	Indeper	otal Effective Claims dependent Claims any proper (ignore improper) Multiple Depe			1	minus 20 = minus 3 = dent claim is present,	χ ψ10/ψ0	= \$0 = \$0 +0		966/967 964/965 968/969
	BASIC	IC NATIONAL FEE (37 CFR 1.492(a)(1)-(4)): →→ BASIC FEE REQUIRED, NOW →→→→								
	A.	If country code letters in item 1 are not "US", "BR", "BB", "TT", "MX", "IL" "NZ", "IN" or "ZA"								
		<u>See</u> 1. 2.	Sear	<u>16 re:</u> ch Report was <u>not pre</u> ch Report was prepare	pared ted by E	by EPO or JPO PO or JPO	add\$1000/\$50 add\$860/\$430	+100	0	960/961 970/971
	SKIP B, C, D AND E UNLESS country code letters in item 1 are "US", "BR", "BB", "TT", "MX", "IL", "NZ", "IN" or "ZA"									
	→ (X)		B.	(ISR) and (if box 4(b)	above	International Search Report is X'd) the International	add\$970/\$485	+0		960/961
	(o <u>nly)</u> (<u>one)</u> →		C.	If <u>USPTO</u> issued ISR X'd),	but not	IPER (or box 4(a) above is	add\$710/\$355	+0		, 958/959 –
	(these) (4) → (boxes)		D.	If <u>USPTO</u> issued IPEF YES,	R but IF	PER Sec. V boxes <u>not all</u> 3	add\$690/\$345	+0		956/957
. OE:30	→		E.	USPTO and Rules 49	2(a)(4)	camination fee was paid to and 496(b) satisfied (IPER II claims),	- add \$100/\$50	+0		962/963 –
	27.	SUBTOTAL =						\$100	0	=
H	28.	If Assignment box 19 above is X'd, add Assignment Recording fee of\$40						+0		(581)
	29.	Attached is a check to cover the TOTAL FEES					\$100	0	=	
		Our Deposit Account No. 03-3975 Our Order No. 60258 277995 C# M#						909		
	CHARGE STATEMENT: The Commissioner is hereby authorized to charge any fee specifically authorized hereafter, or any missing or insufficient fee(s) filed, or asserted to be filed, or which should have been filed herewith or concerning any paper filed hereafter, and which may be required under Rules 16-18 and 492 (missing or insufficient fee only) now or hereafter relative to this application and the resulting Official document under Rule 20, or credit any overpayment, to our Account/Order Nos. shown above for which purpose a duplicate copy of this sheet is attached. This CHARGE STATEMENT does not authorize charge of the issue fee until/unless an issue fee transmittal form is filed									
						Winthrop LLP ual Property Group				
				Ву	y Atty:	Christine H. McCarthy		eg. No.	41844	
	Atty/Sed	sy/Sec: CHM/mhn			g:	Yord & Planty				22-0944 61-3075

NOTE: File in <u>duplicate</u> with 2 postcard receipts (PAT-103) & attachments.